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Author:

U.S. Bureau of
Agricultural Economics

Title:

Virginia cotton

Place:

Richmond, Va.

Date:

1938

95-82374-12

MASTER NEGATIVE #

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A resolution test chart featuring several groups of three parallel lines in both horizontal and vertical orientations. Each group is labeled with a number indicating its resolution: 2.0, 2.2, 2.5, 2.8, 3.2, 3.6, 4.0, 4.5, 5.0, 5.6, and 6.3. The numbers increase as the line patterns become smaller and more closely spaced.

Resolution test chart showing patterns of horizontal and vertical lines. The chart includes labels for various line sizes: 1.0, 1.1, 1.25, 1.4, 1.6, 1.8, 2.0, 2.2, 2.5, 2.8, 3.2, 3.6, 4.0, 4.5, 5.0, 5.6, 6.3, 7.1, 8.0, 9.0, 10.0, 11.2, 12.5, 14.0, 16.0, 18.0, 20.0, 22.0, 25.0, 28.0, 32.0, 36.0, 40.0, 45.0, 50.0, 56.0, 63.0, 71.0, 80.0, 90.0, 100.0, 112.0, 125.0, 140.0, 160.0, 180.0, 200.0, 220.0, 250.0, 280.0, 320.0, 360.0, 400.0, 450.0, 500.0, 560.0, 630.0, 710.0, 800.0, 900.0, 1000.0, 1120.0, 1250.0, 1400.0, 1600.0, 1800.0, 2000.0, 2200.0, 2500.0, 2800.0, 3200.0, 3600.0, 4000.0, 4500.0, 5000.0, 5600.0, 6300.0, 7100.0, 8000.0, 9000.0, 10000.0.

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12 color calibration bars with numbers 1 through 12, each with a corresponding color patch.

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* * * * *

VIRGINIA COTTON

Estimated Acreage, Yield, and Production

1928 -- 1937

* * *

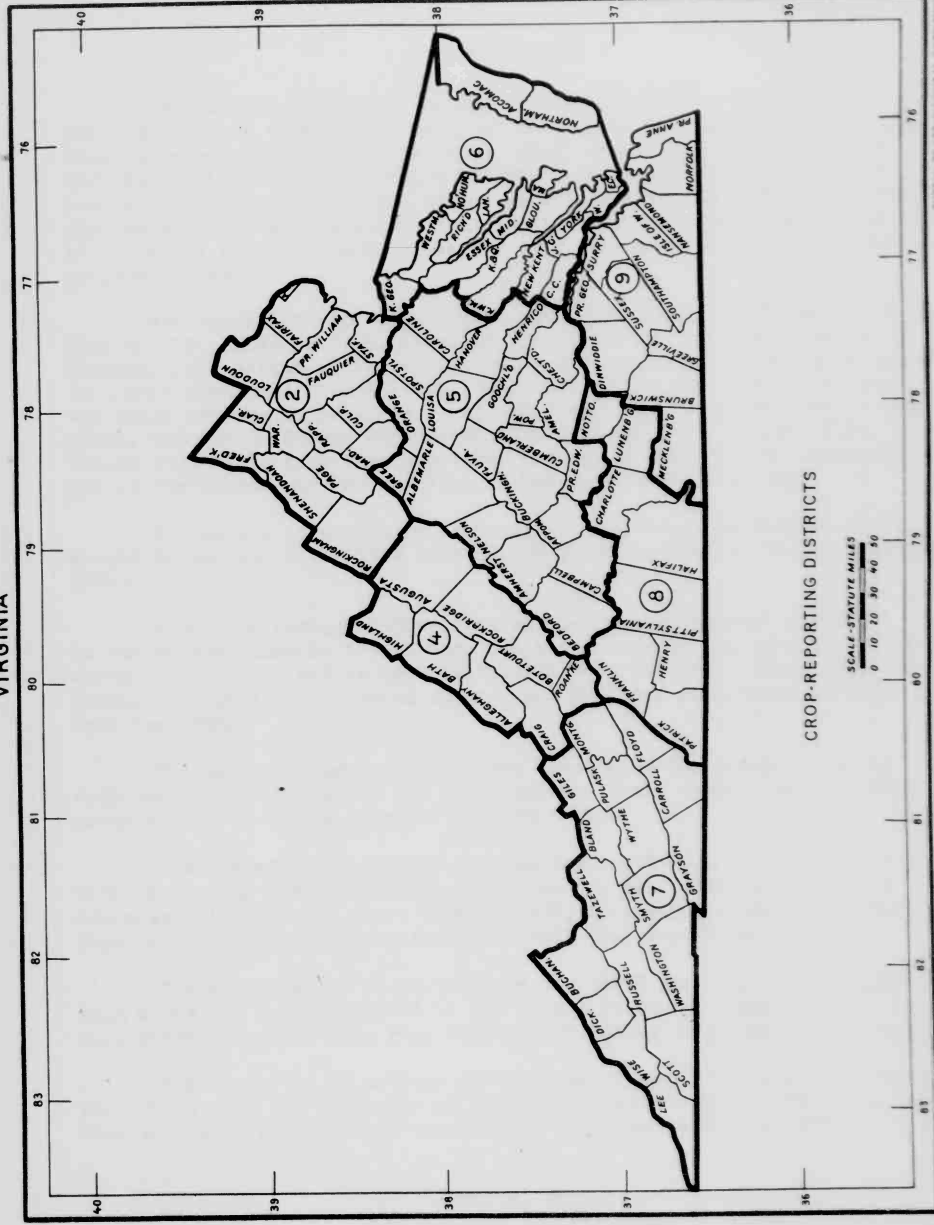
By Counties

*

Office of the Agricultural Statistician
900 Life Insurance Company of Virginia Bldg., Richmond, Virginia
October 1938

D 360.1
U. 3892

VIRGINIA



CROP-REPORTING DISTRICTS

SCALE-STATUTE MILES
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COTTON PRODUCTION IN VIRGINIA, 1928-1937

- By Counties -

The acreage planted to cotton in Virginia during the past ten years has varied from 92,000 acres in 1930 to 53,000 acres in 1935. The small acreage in 1935 resulted from acreage reductions under contract with the Agricultural Adjustment Administration, and from unfavorable weather conditions during the season, which resulted in such a poor stand that much cotton was plowed up and planted to other crops. Approximately 10,000 acres of cotton were plowed up under the terms of the first cotton program in 1933.

The yield per acre during this period ranged from 230 pounds in 1932 to 313 pounds in 1931. Weather conditions during 1932 were unfavorable for cotton as the early season was dry and cool, which resulted in a poor stand and a slow start. Rainfall during the growing season was below average so that the plants were small and had fewer bolls than usual, and weevil damage was the heaviest on record up to that time. Yields since 1932 have been above the 10-year average due to increased use of fertilizer and the planting of the more fertile fields.

Production of cotton is expressed in 500 pound equivalent gross weight bales, and has varied from 48,000 bales in 1928 to 33,000 bales in 1936.

From 1930 through 1933 cotton acreage increased more rapidly in the western than in the eastern counties, because low prices of flue-cured tobacco made cotton more profitable than tobacco. Since 1933 the cotton acreage in the tobacco section has declined as tobacco prices have improved.

The estimates of production are based upon the ginnings within each county as reported to the U. S. Bureau of the Census, with adjustments for cross-county movement of seed cotton.

The estimates of acreage planted are based upon the Censuses of 1925, 1930, and 1935, available data from the Agricultural Adjustment Administration for the years 1933 to 1937, inclusive, current reports from crop reporters, and measurements with the crop meter.

The estimates of yield per acre are based upon yields computed from acres and bales reported to the Census Bureau in Census years, and upon current reports from crop reporters relating to yield in that year.

The estimates of acreage planted and of yield per acre were then reconciled with the estimates of production in such manner that a consistent series of estimates of acreage and yield per acre resulted.

Henry M. Taylor,
Agricultural Statistician.

VIRGINIA COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

1928

1929

District and county	1928			1929		
	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales
	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>
DISTRICT V						
Amelia 1/						
Chesterfield 1/						
Prince Edward 1/						
Total						
DISTRICT VI						
Middlesex 1/						
New Kent 1/						
Northampton 1/						
Total						
DISTRICT VIII						
Charlotte 1/						
Halifax 1/						
Lunenburg 1/						
Nottoway 1/						
Pittsylvania 1/						
Total						
DISTRICT IX						
Brunswick	11,500	250	6,010	12,100	241	6,040
Dinwiddie	1,190	278	690	1,790	271	1,010
Greenville	13,500	292	8,250	13,100	290	7,860
Isle of Wight 1/	-	-	-	-	-	-
Mecklenburg	12,100	270	6,820	13,800	269	7,680
Manassamond	9,400	320	6,280	11,900	292	7,200
Norfolk	1,620	300	1,020	2,340	282	1,370
Prince George 1/	-	-	-	-	-	-
Princess Anne 1/	-	-	-	-	-	-
Southampton	19,000	318	12,630	19,300	289	11,570
Surry 1/	-	-	-	-	-	-
Sussex	4,360	257	2,340	5,300	253	2,780
Total	72,670	290	44,040	79,630	276	45,510
ALL OTHER	6,330	299	3,960	9,370	282	5,490
STATE	79,000	291	48,000	89,000	276	51,000

1/ Included in "All Other", but not in district totals.

VIRGINIA COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

1930

1931

District and county	1930			1931		
	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales
	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>
DISTRICT V						
Amelia 1/						
Chesterfield 1/						
Prince Edward 1/						
Total						
DISTRICT VI						
Middlesex 1/						
New Kent 1/						
Northampton 1/						
Total						
DISTRICT VIII						
Charlotte 1/						
Halifax 1/						
Lunenburg 1/						
Nottoway 1/						
Pittsylvania 1/						
Total						
DISTRICT IX						
Brunswick	13,100	205	5,640	12,500	260	6,750
Dinwiddie	1,850	235	910	1,400	310	900
Greenville	16,000	234	7,850	13,300	316	8,710
Isle of Wight 1/	-	-	-	-	-	-
Mecklenburg	11,800	219	5,420	13,000	270	7,270
Manassamond	13,400	256	7,200	7,800	373	6,040
Norfolk	2,200	262	1,210	1,160	350	840
Prince George 1/	-	-	-	-	-	-
Princess Anne 1/	-	-	-	-	-	-
Southampton	20,200	264	11,190	11,700	374	9,090
Surry 1/	-	-	-	-	-	-
Sussex	5,750	222	2,670	4,450	289	2,660
Total	84,300	238	42,090	65,310	312	42,260
ALL OTHERS	7,700	242	3,910	5,690	317	3,740
STATE	92,000	238	46,000	71,000	313	46,000

1/ Included in "All Other", but not in district totals.

VIRGINIA COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

1932

1933

District and county	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales
	Acres	Pounds	Bales	Acres	Pounds	Bales
DISTRICT V						
Amelia 2/						
Chesterfield 2/						
Prince Edward 2/						
Total						
DISTRICT VI						
Middlesex 2/						
New Kent 2/						
Northampton 2/						
Total						
DISTRICT VIII						
Charlotte 2/						
Halifax 2/						
Lunenburg 2/						
Wottoway 2/						
Pittsylvania 2/						
Total						
DISTRICT IX						
Brunswick	11,000	210	4,800	12,100	236	4,970
Dinwiddie	1,270	242	640	1,880	255	940
Greensville	11,600	235	5,670	11,700	290	6,020
Isle of Wight 2/	-	-	-	-	-	-
Mecklenburg	15,400	200	6,430	14,000	273	7,180
Henric	8,080	266	4,480	8,400	296	4,510
Norfolk	1,200	249	620	1,110	277	570
Prince George 2/	-	-	-	-	-	-
Princess Anne 2/	-	-	-	-	-	-
Southampton	11,200	264	6,170	12,900	300	6,520
Surry	-	-	-	-	-	-
Sussex	4,660	214	2,080	5,250	266	2,500
Total	64,410	230	30,890	67,340	276	33,210
ALL OTHERS	6,590	226	3,110	7,660	264	3,790
STATE	71,000	230	34,000	75,000	275	37,000

1/ Based on planted acres less acres removed in 1933 reduction program.
 2/ Included in "All Other", but not in district totals.

VIRGINIA COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

1934

1935

District and county	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales
	Acres	Pounds	Bales	Acres	Pounds	Bales
DISTRICT V						
Amelia 1/						
Chesterfield 1/						
Prince Edward 1/						
Total						
DISTRICT VI						
Middlesex 1/						
New Kent 1/						
Northampton 1/						
Total						
DISTRICT VIII						
Charlotte 1/						
Halifax 1/						
Lunenburg 1/						
Wottoway 1/						
Pittsylvania 1/						
Total						
DISTRICT IX						
Brunswick	9,200	265	5,110	8,000	252	4,260
Dinwiddie	1,410	238	700	1,250	250	660
Greensville	8,880	336	6,250	8,360	279	4,930
Isle of Wight 1/	-	-	-	-	-	-
Mecklenburg	10,200	274	5,870	7,740	254	4,150
Henric	5,630	328	3,870	6,250	292	3,860
Norfolk	1,040	396	860	1,360	286	820
Prince George 1/	-	-	-	-	-	-
Princess Anne 1/	-	-	-	-	-	-
Southampton	11,500	310	7,470	11,300	280	6,680
Surry	-	-	-	-	-	-
Sussex	3,650	273	2,090	3,250	239	1,640
Total	51,510	299	32,220	47,530	269	27,000
ALL OTHERS	6,490	278	3,780	5,470	260	3,000
STATE	58,000	296	36,000	53,000	268	30,000

1/ Included in "All Other", but not in district totals.

VIRGINIA COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

1936

1937
Preliminary

District and county	1936			1937 Preliminary		
	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales
	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>
DISTRICT V						
Amelia 1/						
Chesterfield 1/						
Prince Edward 1/						
Total						
DISTRICT VI						
Middlesex 1/						
New Kent 1/						
Northampton 1/						
Total						
DISTRICT VIII						
Charlotte 1/						
Halifax 1/						
Lunenburg 1/						
Nottoway 1/						
Pittsylvania 1/						
Total						
DISTRICT IX						
Brunswick	7,440	230	3,580	9,000	285	5,350
Dinwiddie	1,120	227	530	1,300	284	770
Greensville	8,810	272	5,000	10,100	330	6,970
Isle of Wight 1/	-	-	-	-	-	-
Mecklenburg	6,420	234	3,140	7,920	275	4,540
Nansemond	6,720	367	5,140	7,950	349	5,780
Norfolk	1,430	313	940	1,430	310	920
Prince George 1/	-	-	-	-	-	-
Princess Anne 1/	-	-	-	-	-	-
Southampton	13,950	343	9,970	17,800	321	11,770
Surry 1/	-	-	-	-	-	-
Sussex	3,170	272	1,800	4,650	289	2,800
Total	49,060	294	30,100	59,950	310	38,700
ALL OTHERS	4,940	281	2,900	7,050	294	4,300
STATE	54,000	293	33,000	67,000	308	43,000

1/ Included in "All Other", but not in district totals.

INTENTIONAL SECOND EXPOSURE

6

VIRGINIA COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

1936

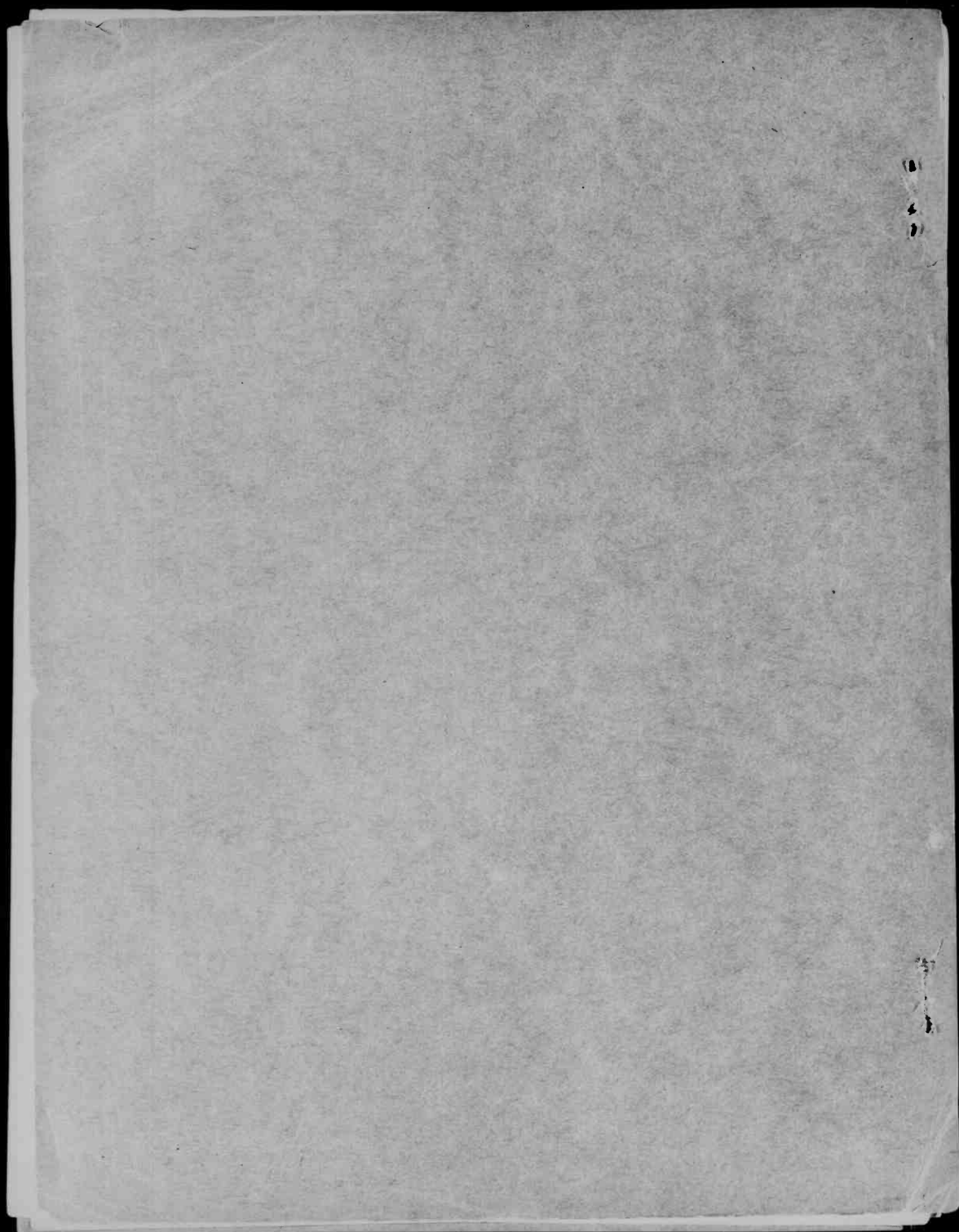
1937
Preliminary

District and county	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales	Acreage in cultivation July 1	Yield per planted acre	Production 500 lb. gross wt. bales
	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>	<u>Acres</u>	<u>Pounds</u>	<u>Bales</u>
DISTRICT V						
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Brunswick	7,440	230	3,580	9,000	285	5,350
Dinwiddie	1,120	227	530	1,300	284	770
Greenville	8,810	272	5,000	10,100	330	6,970
Isle of Wight 1/	-	-	-	-	-	-
Mecklenburg	6,420	234	3,140	7,920	275	4,540
Nansemond	6,720	367	5,140	7,950	349	5,780
Norfolk	1,430	313	940	1,430	310	920
Prince George 1/	-	-	-	-	-	-
Princess Anne 1/	-	-	-	-	-	-
Southampton	13,950	343	9,970	17,600	321	11,770
Surry 1/	-	-	-	-	-	-
Sussex	3,170	272	1,800	4,650	269	2,600
Total	49,060	294	30,100	59,950	310	38,700
ALL OTHERS	4,940	281	2,900	7,050	294	4,300
STATE	54,000	293	33,000	67,000	308	43,000

1/ Included in "All Other", but not in district totals.

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